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Total No. Pages: 6, including this cover sheet

Message: Transmitted herewith for filing in the below-identified application is an Amendment/Response. If you do not receive all pages or if you have problems receiving transmittal, please call Gregory L. Maurer at (503) 595-5300. The fee (large entity) has been calculated as shown below.

In re application of: Dougherty et al.

Application No. 09/595,580

Filed: June 15, 2000

Confirmation No. 9988

For: QUANTIFYING GENE RELATEDNESS VIA  
NONLINEAR PREDICTION OF GENE  
EXPRESSION LEVELS

Examiner: Lori A. Clow

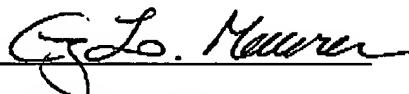
Art Unit: 1631

Attorney Reference No. 4239-54279-01

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Attorney or Agent  
for Applicant(s)




Date Transmitted August 11, 2005

**FEE CALCULATION FOR CLAIMS AS AMENDED**

For	No. after amendment	No. paid for previously	Extra	Rate	Fee
Total Claims	81	- 81*	= 0	\$50.00	\$ 0.00
Indep. Claims	10	- 10**	= 0	\$200.00	\$ 0.00
-month Extension of Time (1 month = \$120.00 2 months = \$450.00 3 months = 1,020.00)					
<b>TOTAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>

\*greater of twenty or number for which fee has been paid. \*\*greater of three or number for which fee has been paid.

- ☒ No additional fee is required.
- ☒ Please charge this fee and any additional fees that may be required in connection with filing of this Amendment/Response to Deposit Account 02-4550.
- ☒ If the Patent and Trademark Office determines that this amendment results in an additional application size fee for pages in excess of 100, please charge the fee to Deposit Account No. 02-4550.

  
Gregory L. Maurer  
Registration No. 43,781

August 11, 2005  
Date

cc: Docketing

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GLM/CLA:ach 08/11/05 407884.doc E-059-2000/0-US-01  
PATENTAttorney Reference Number 4239-54279-01  
Application Number 09/595,580

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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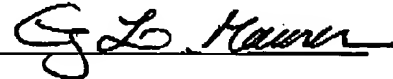
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## AMENDMENT/RESPONSE

In response to the Office Action dated July 6, 2005, please amend the above-referenced  
Application as follows:

Amendments to the Specification begin on page 2.

Remarks begin on page 4.